

**FACSIMILE COVER SHEET**

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**Date:** September 22, 2005

**To:** Examiner Ian N. Moore  
Group Art Unit: 2661  
**Fax No.:** (571) 273-8300

**Re:** U.S. Patent Application No. 09/872,141  
Filed: June 1, 2001  
Applicants: Suresh Katukam et al.  
Docket No: CISC692  
Attorney: Peggy A. Su

**Attached:**

- 1) Transmittal Form (1 pg);
- 2) Amendment C After Final (19 pgs).

**Total Pages (including cover sheet)** 21

**CERTIFICATE OF FACSIMILE**

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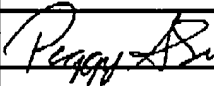
*Diane Elzingre*  
Diane Elzingre

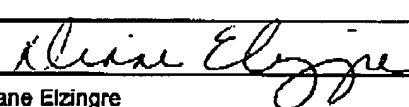
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PTO/38/21 (09-04)

<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/872,141
	Filing Date	June 1, 2001
	First Named Inventor	Suresh Katukam
	Art Unit	2681
	Examiner Name	Ian N. Moore
Total Number of Pages in This Submission	Attorney Docket Number	CISCP692

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ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks In response to the Office Action mailed August 9, 2005, please make the enclosed of record.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Aka Chan LLP	
Signature		
Printed name	Peggy A. Su	
Date	September 22, 2005	Reg. No. 41,336

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature		
Typed or printed name	Diane Elzingre	Date September 22, 2005

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<p align="center"><b>CERTIFICATE OF MAILING/FACSIMILE</b></p> <p>I hereby certify that this correspondence is being facsimile transmitted to the USPTO (571-273-8300) or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 22, 2005</p> <p>Signod: <u><i>Diane Elzingre</i></u> Diane Elzingre</p>
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No.	:	09/872,141	Confirmation No.:	1941
Applicant	:	Suresh Katukam et al.		
Filed	:	June 1, 2001		
TC/A.U.	:	2661		
Examiner	:	Ian N. Moore		
Docket No.	:	CISCP692		
Customer No.	:	54406		
Title	:	METHOD AND APPARATUS FOR COMPUTING A PATH THROUGH SPECIFIED ELEMENTS IN A NETWORK		

Commissioner for Patents  
Alexandria, VA 22313-1450  
P.O. Box 1450

**AMENDMENT C AFTER FINAL**

Sir:

In response to the Final Office Action of August 9, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.